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APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,532		09/16/2003	Paul Brent Rivers	BE1-0028US	3579	
49584	7590	06/02/2005		EXAM	EXAMINER	
LEE & HAYES, PLLC 421 W. RIVERSIDE AVE.				PATEL, T.	PATEL, TAJASH D	
SUITE 50		E AVE.		ART UNIT	PAPER NUMBER	
SPOKAN	SPOKANE, WA 99201			3765		
				DATE MAILED: 06/02/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/663,532	RIVERS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Tejash D. Patel	3765	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rule of NO period for reply is specified above, the maximum statutory perions.  - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the mail of the period by the Office later than three months after the mail of the period for the period by the Office later than three months after the mail of the period for the period for the period for the period for reply will, by state that the period for th	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thired will apply and will expire SIX (6) MONute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	ion.
Status			
1) Responsive to communication(s) filed on 7/2	27/04 (pre-Amdt).		
	nis action is non-final.	·	
3) Since this application is in condition for allow		ers, prosecution as to the merits i	is
closed in accordance with the practice under	r Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-19 is/are pending in the application	on.	• •	
4a) Of the above claim(s) is/are withdo	rawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-19</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	/or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ner.		
10) The drawing(s) filed on is/are: a) a		hy the Examiner	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre	·	· ·	(d)
11) The oath or declaration is objected to by the		• • •	(u).
Priority under 35 U.S.C. § 119		7 Since Action of John 17 10 102.	
<u> </u>		4404 \ 410 \ 410	
12) Acknowledgment is made of a claim for foreign	gn phonty under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. ☐ Certified copies of the priority docume			
2. Certified copies of the priority docume			
3. Copies of the certified copies of the pr	•	received in this National Stage	
application from the International Bure			
* See the attached detailed Office action for a lis	st of the certified copies not	received.	
		•	
Attachment(s)	_		
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Linterview S	ummary (PTO-413) s)/Mail Date	
<ul> <li>(2) Ποτίσε οι Draπsperson's Patent Drawing Review (P1O-948)</li> <li>(B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0.</li> </ul>	_	nformal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 3, 6, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Schoenweiss et al (US 5,495,620). Schoenweiss et al. (hereinafter Schoenweiss) discloses an upper body garment/jacket/coat/vest/shirt (12) including a base fabric having front and rear portions that has opening for the arms and the head and has a breast portion on the front portion, such that a first ballistic protective panel (34) is attached to the breast portion of the base fabric as shown in figures 1 and 3 which inherently protects the upper body portion during descent from a vertical surface.

Additionally, a second protective panel is attached to the breast portion of the base fabric, col. 4, lines 49-51 and as shown in figure 3. Also, the garment includes a collar portion and pockets (19) being provided on the front portion of the fabric as shown in figure 1.

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## Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 4 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schoenweiss in view of van der Slessen (US 6,260,196). Schoenweiss discloses the invention as set forth above except for showing the garment having sleeves with a protective panel attached thereto.

Van der Slessen discloses a garment having sleeves (16) with a protective panel (22) attached thereto.

It would have been obvious to one skilled in the art at the time the invention was made to provide the garment of Schoenweiss with sleeves having a protective panel attached thereto as taught by Van der Slessen so that the users arms are protected from external surfaces or as required for a particular application thereof.

5. Claims 11-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schoenweiss in view of Bachner (US 6,154,880). Schoenweiss discloses the invention as set forth above except for showing the ballistic panel of the garment being made of aramid fiber such as KEVLAR.

Bachner discloses a garment having ballistic panels being made of aramid fibers such as KEVLAR with different structural properties, col. 1, line 5 – col. 15, line 35.

It would have been obvious to one skilled in the art at the time the invention was made to recognized that the ballistic panel of Schoenweiss is made of aramid fibers such as KEVLAR as taught by Bachner as conventionally known in the art. Further, with regard to claims 13-18, it would have been obvious that the ballistic panel of Schoenweiss when viewed with Backner can be formed from any desired strength, denier, weight, warp count, fill count, etc through routine experimentation or depending on the end use thereof.

6. Claims 7-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schoenweiss in view of Parker et al. (US 5,247,707). Schoenweiss discloses the invention as set forth above except for showing loops being attached to the front portion of the garment and having the bottom of the garment being attached to a safety belt by loops.

Parker et al. (hereinafter Parker) discloses loops (16) being attached to a front portion of a garment and having the bottom of the garment being attached to a safety belt (B) by loops (14) as shown in figure 1

It would have been obvious to one skilled in the art at the time the invention was made to provide the garment of Schoenweiss with loops being attached to the front portion of the garment and having the bottom of the garment being attached to a safety belt by loops as taught by

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Parker, so that desired items can be carried by the wearer while load is evenly distributed about

the body or as required for a particular application thereof.

7. Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Schoenweiss in

view of Regan (US 6,141,800). Schoenweiss discloses the invention as set forth above except

for showing the garment having the elongated portion having a protective panel being attached to

a hand portion thereof.

Regan discloses a garment having the elongated portion (20) having a protective panel

(30) being attached to a hand portion thereof as shown in figure 1.

It would have been obvious to one skilled in the art at the time the invention was made to

provide the garment of Schoenweiss with an elongated portion having a protective panel being

attached to a hand portion thereof as taught by Regan, so that the users arms/hands are protected

from external surfaces or as required for a particular application thereof.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to

Applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tejash Patel whose telephone number is (571) 272-4993. The fax phone number for this group is (703) 872-9306.

May 25, 2005

TEJASH PATEL PRIMARY EXAMINER